

Snowdonia National Park

Forecast valid from 00:00 on Monday 25 Apr 2022 until 23:59 on Tuesday 26 Apr 2022

Forecast Issued on Sunday 24 Apr 2022 at 13:34

Confidence: High confidence in generally dry conditions continuing with good visibilities and light winds making for excellent walking conditions during most of the coming week. Moderate in terms of the risk of cloud and hill fog at times and the chance of any showers on Monday.

Headline for Monday 25 Apr 2022: Mostly fine with sunny periods and a low chance of a shower.

Mountain weather hazards on Monday 25 Apr 2022

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Low Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
Low Likelihood

Strong sunlight
High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
<05%	<05%	<05%	<05%	10%	10%	10%	<05%

Forecast for Monday 25 Apr 2022

Weather: Largely clear skies through the early hours but some patchy cloud developing, mainly in the east. A chilly but dry start to the day and staying dry through the morning with lengthy periods of sunshine for most of the area, but possibly cloudier on some hills, mainly in the east. Remaining largely dry through the afternoon with long sunny spells and patchy cloud, and just a small chance of a shower. Staying generally dry into the evening with skies becoming largely clear of cloud to end the day.

Chance of cloud-free hill tops above 800m: Generally 70-90% but 40% in the east until mid-morning.

Low Cloud and visibility: Periods of cloud forming above 700m during the early hours in eastern areas. This continuing until around mid-morning, but tending to lift and become smaller patches. Most cloud lifting to 900m or higher by midday and lifting above all summits during the afternoon. Generally very good visibilities although a slight haze surrounding distant hills. Locally very poor visibility in the morning cloud.

Forecast for Monday 25 Apr 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	20/26 E	17/23 E	18/24 E	14/21 E	12/18 E	12/19 E	15/21 NE	16/23 E	14/21 E
600	15/23 E	13/18 E	12/18 E	12/18 E	10/16 E	9/16 E	10/16 NE	11/19 E	11/18 E
300	12/22 E	7/14 E	8/16 E	8/15 E	9/16 NE	10/17 NE	8/14 NE	9/18 E	9/17 E
Valley	12/22 E	7/13 E	7/15 E	8/14 E	9/15 NE	10/17 NE	7/13 NE	8/16 E	8/16 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-4	1/-5	-0/-6	2/-4	4/0	6/2	4/-0	3/-1	2/-2
600	4/-0	3/-1	2/-2	4/0	7/4	8/6	6/4	6/2	5/1
300	6/3	5/2	4/2	7/5	9/7	10/8	9/7	8/6	7/4
Valley	8/5	6/4	6/3	8/6	10/8	10/8	10/9	9/7	8/6
Freezing Level*	1100m	900m	800m	900m	1000m	1200m	1200m	1200m	1200m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Despite feeling cold over the highest summits due to a moderate easterly breeze, strong periods of bright sunshine will give moderate to high UV levels. Sun protection is highly recommended with UV levels higher at altitude than in the valleys.

Forecast for Tuesday 26 Apr 2022

Weather: After a cold and possibly frosty start in some valleys, another dry day is expected with mostly sunny conditions to begin the day. Some cloud is likely to develop possibly leading to rather cloudy periods during the afternoon, but sunny intervals remain likely. Staying dry during the evening.

Maximum wind: Northeasterly winds 10-15 mph, local gusts of 20 mph at times.

Chance of cloud-free hill tops above 800m: 80%.

Low Cloud and visibility: Patches of cloud possible above 800m during the morning, but most summits cloud free with excellent views. Any cloud lifting above all summits during the morning. Generally excellent visibilities but locally poor in cloud.

Temperature: **Valleys:** Zero Celsius rising to plus 14 Celsius.
At 800m: Around plus 3 Celsius, but plus 7 Celsius during the afternoon.
Freezing level: Just above the summits.

Ground Conditions Supplement

Please see - <https://www.eryri.llyw.cymru/visiting/walking/ground-conditions>

Issued at: 1334 on Sun 24 Apr 2022